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Department of Energy

DUE  
DATE 3-31-93

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Rocky Flats Office

# memorandum

ACTION Benedetti:  
DIST. LTR ENC

MAR 11 1993

EG&G  
ROCKY FLATS PLANT  
CORRESPONDENCE CONTROL

ERD:BKT/PMP:02990

Request for Environmental Checklist and Action Description Memorandum for the FS/CMS at OU-2

Tim G. Hedahl, Associate General Manager  
Environmental and Waste Management  
EG&G Rocky Flats, Inc.

Robert L. Benedetti, Associate General Manager  
Environmental Restoration Management  
EG&G Rocky Flats, Inc.

Data gathered to date from the RFI/RI at OU 2 indicate that risk levels in excess of the 1X10(-4) to 1X10(-6) NCP risk range exist in both surficial soils and groundwater. Thus, there is no question that an FS/CMS will be necessary. However, there is substantial uncertainty regarding the cleanup levels and remedial technologies that DOE, EPA and CDH will ultimately agree upon. The cleanup levels and possible remedial technologies have the potential to cause a significant environmental impact under NEPA, also resulting in possible injury to geologic (i.e., soil) and biological resources. For example, the ROD/CAD could potentially require the physical removal of plutonium and americium contaminated surficial soils to a concentration representing a 1X10(-6) risk level resulting in a large impacted area.

We request that EG&G prepare an environmental checklist and action description memorandum for the FS/CMS at OU-2 using the currently available data. These items should be submitted to DOE/RFO by March 31, 1993. The objective is for DOE/HQ to be able to determine the appropriate level of NEPA documentation for the remediation activities.

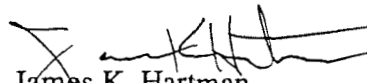
Any questions regarding this memorandum should be addressed to either Bruce Thatcher at extension 3532 or Tricia Powell at extension 3260 of my staff.

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TRAFFIC

Reviewed for Addressee  
Corres. Control RFP

3-12-93 Cii  
DATE BY

Ref Ltr. #

  
James K. Hartman  
Assistant Manager for Transition  
and Environmental Restoration

MAR 11 1993

T. Hedahl & R. Benedetti  
ERD:BKT/PMP:02990

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cc:

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B. Thatcher, ERD, RFO  
P. Powell, ERD, RFO  
S. Grace, ERD, RFO  
M. Roy, OCC, RFO  
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S. Nesta, EG&G  
W. Moore, EG&G  
M. Arndt, EG&GA.  
A. Primrose, EG&G